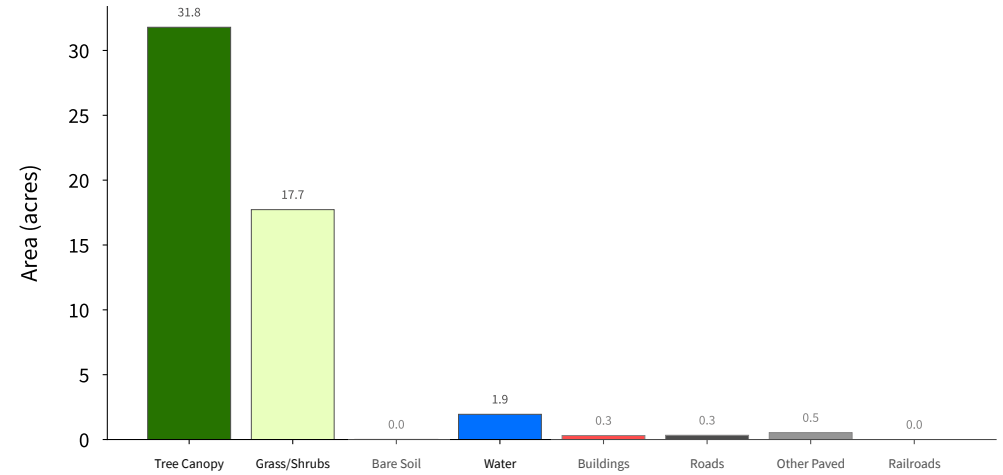


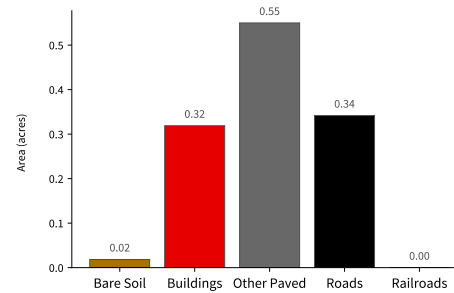
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

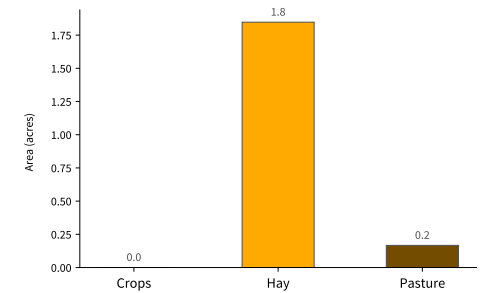


Supplemental Land Cover

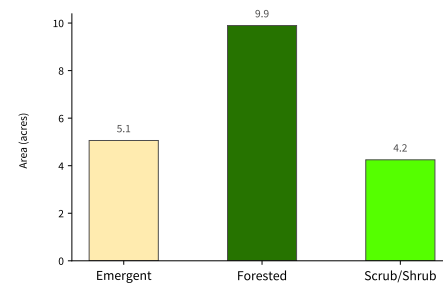
Impervious Surfaces (1.23 acres - 2.3 % of total) (Bottom-Up**)



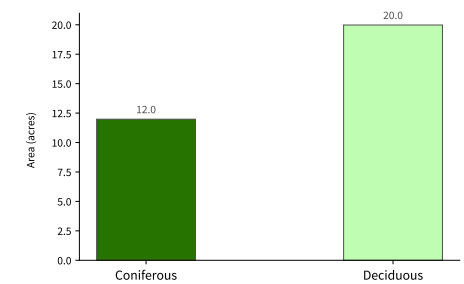
Agriculture (2.01 acres - 3.8 % of total)



Wetlands (19.2 acres - 36.2 % of total)

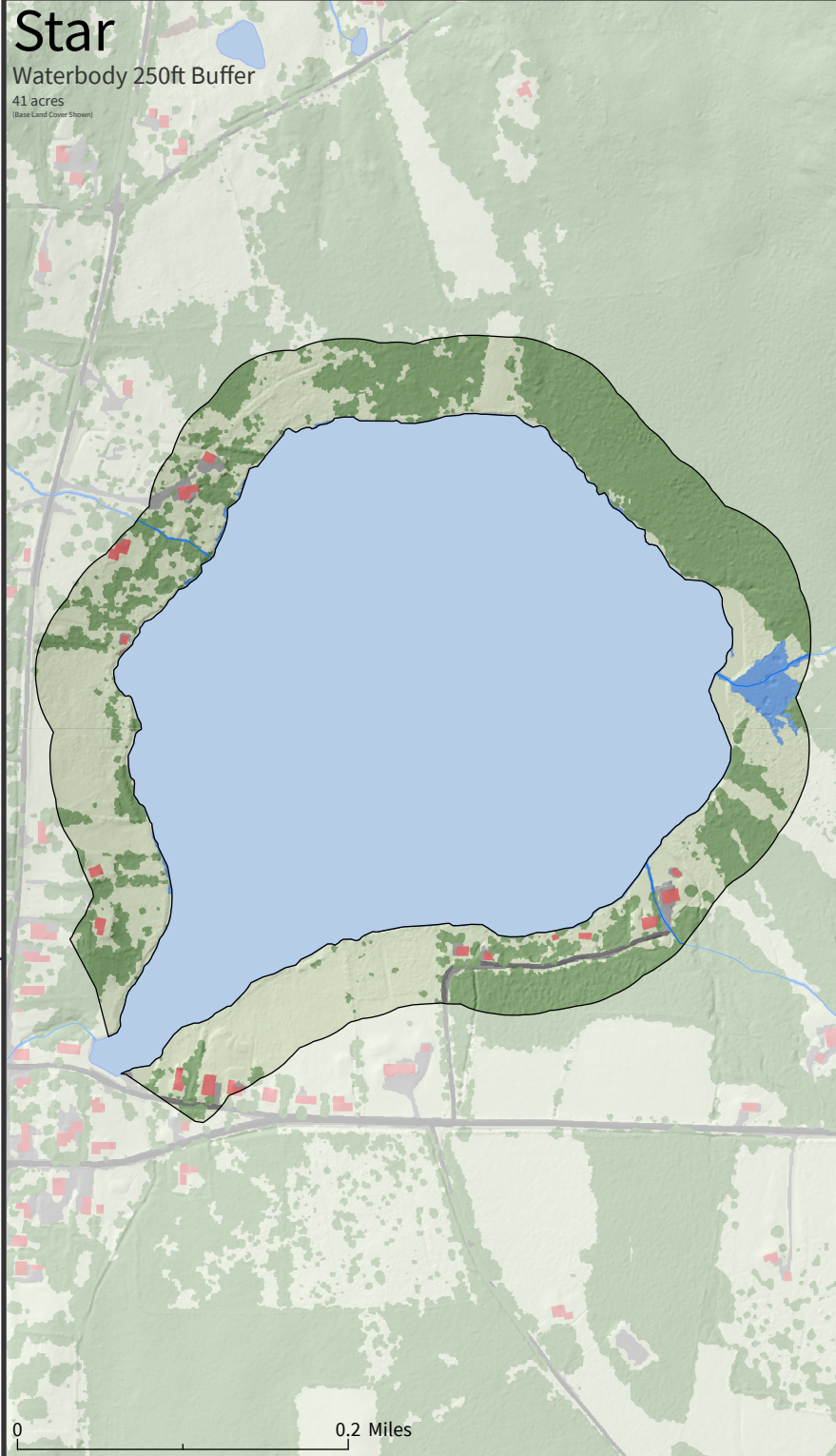


Tree Canopy (31.96 acres - 60.3 % of total)



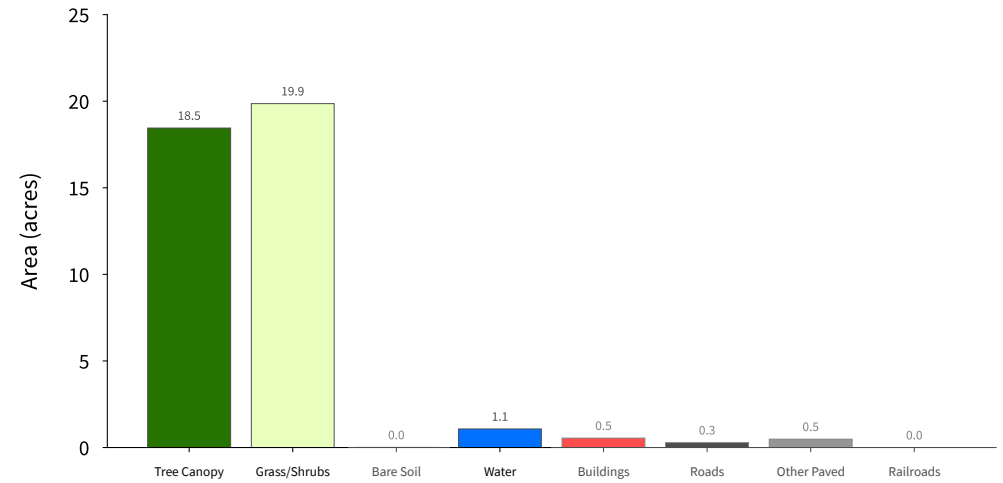
*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features. See UVM SAL High-Resolution Land Cover 2025 Report for more detail.



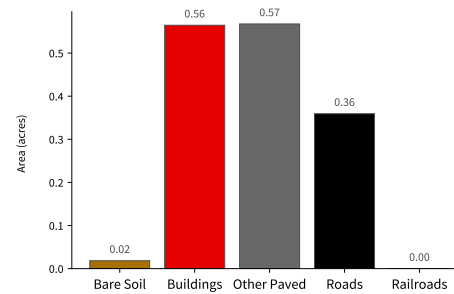
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

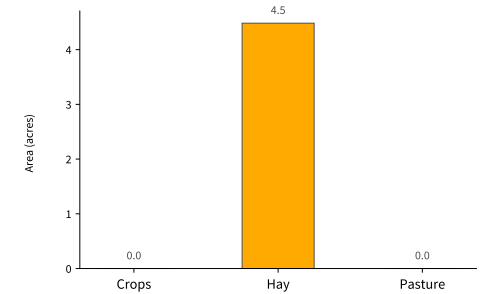


Supplemental Land Cover

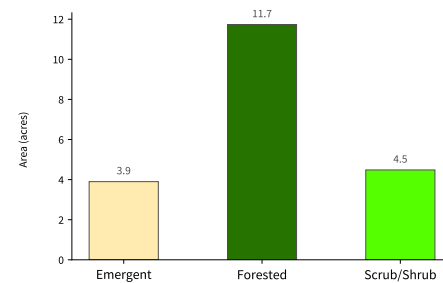
Impervious Surfaces (1.51 acres - 3.7 % of total) (Bottom-Up**)



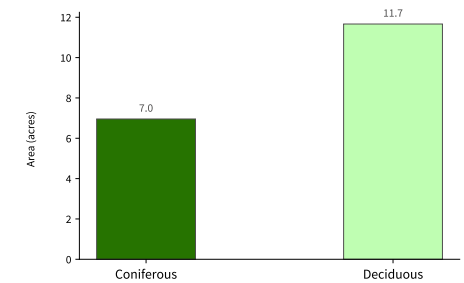
Agriculture (4.48 acres - 10.9 % of total)



Wetlands (20.12 acres - 49.1 % of total)



Tree Canopy (18.62 acres - 45.4 % of total)



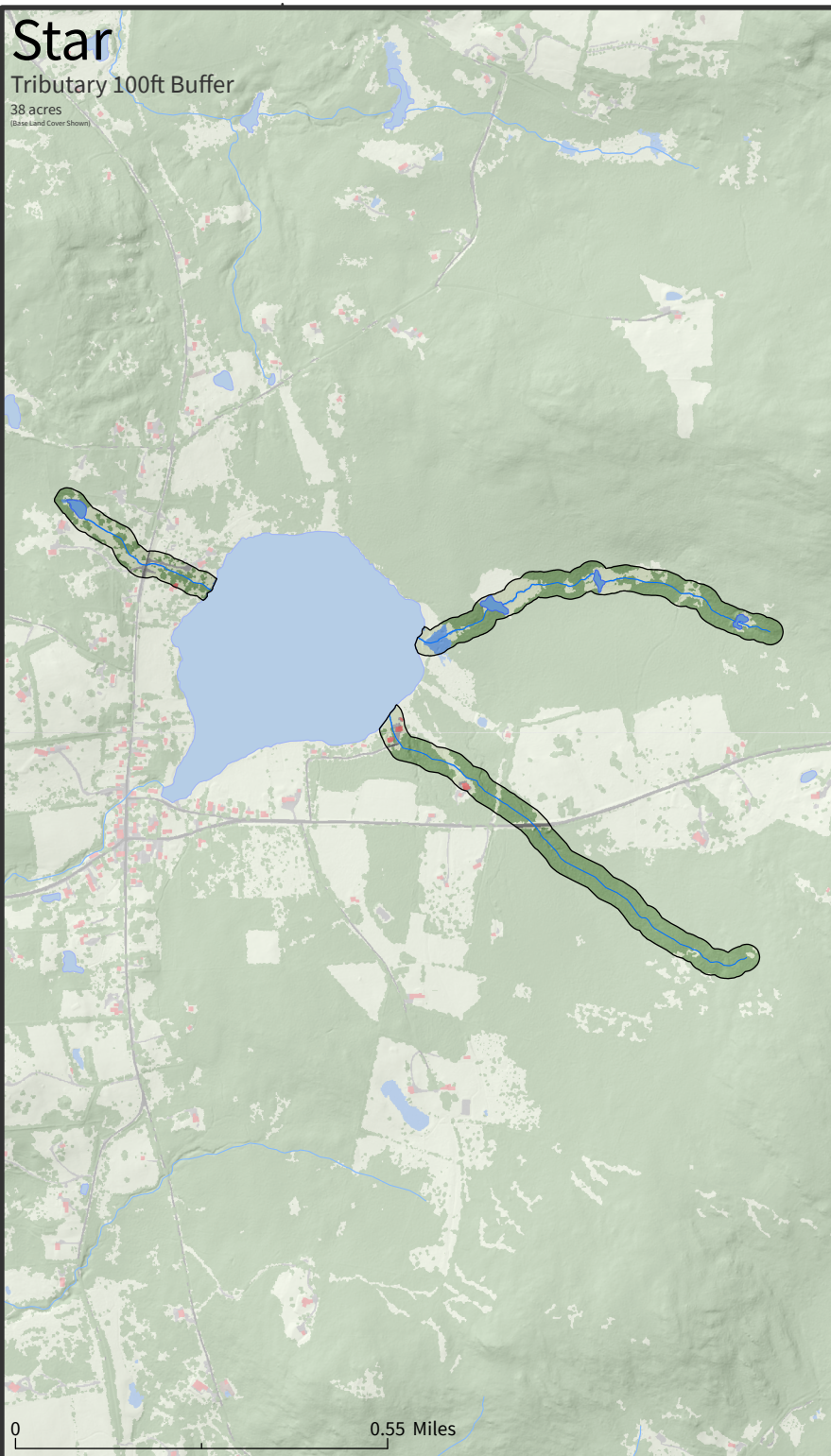
*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.
See UVM SAL High-Resolution Land Cover 2015 Report for more detail.

Star

Tributary 100ft Buffer

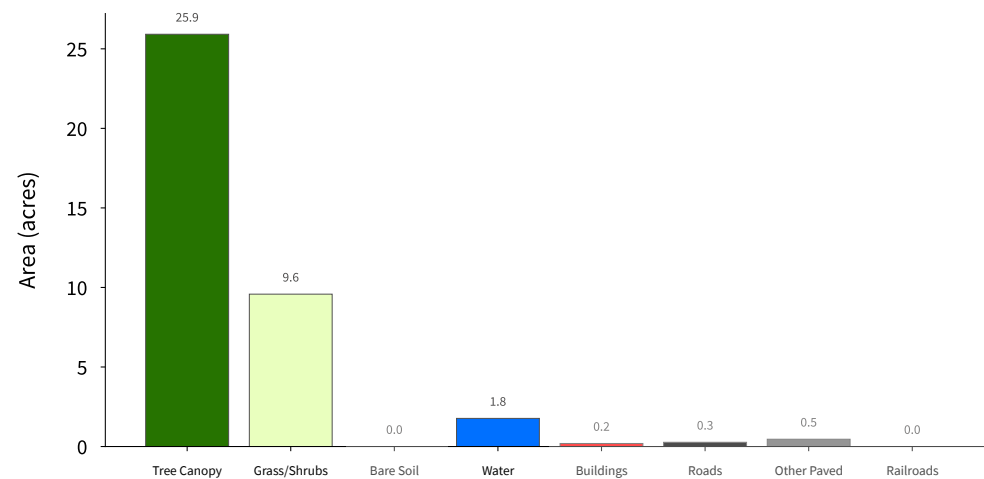
38 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

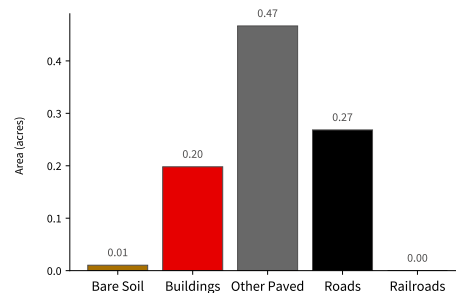
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

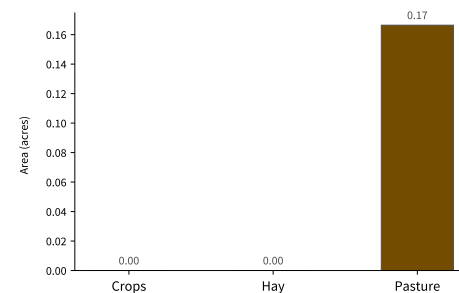


Supplemental Land Cover

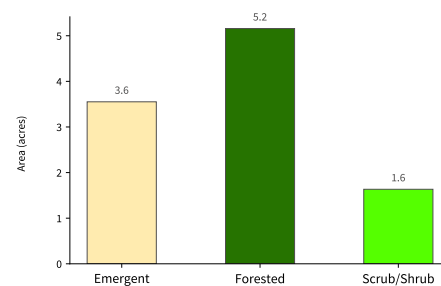
Impervious Surfaces (0.94 acres - 2.5 % of total) (Bottom-Up**)



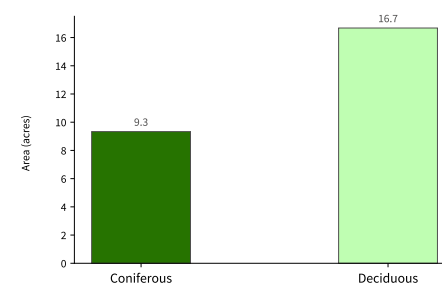
Agriculture (0.17 acres - 0.4 % of total)



Wetlands (10.34 acres - 27.2 % of total)



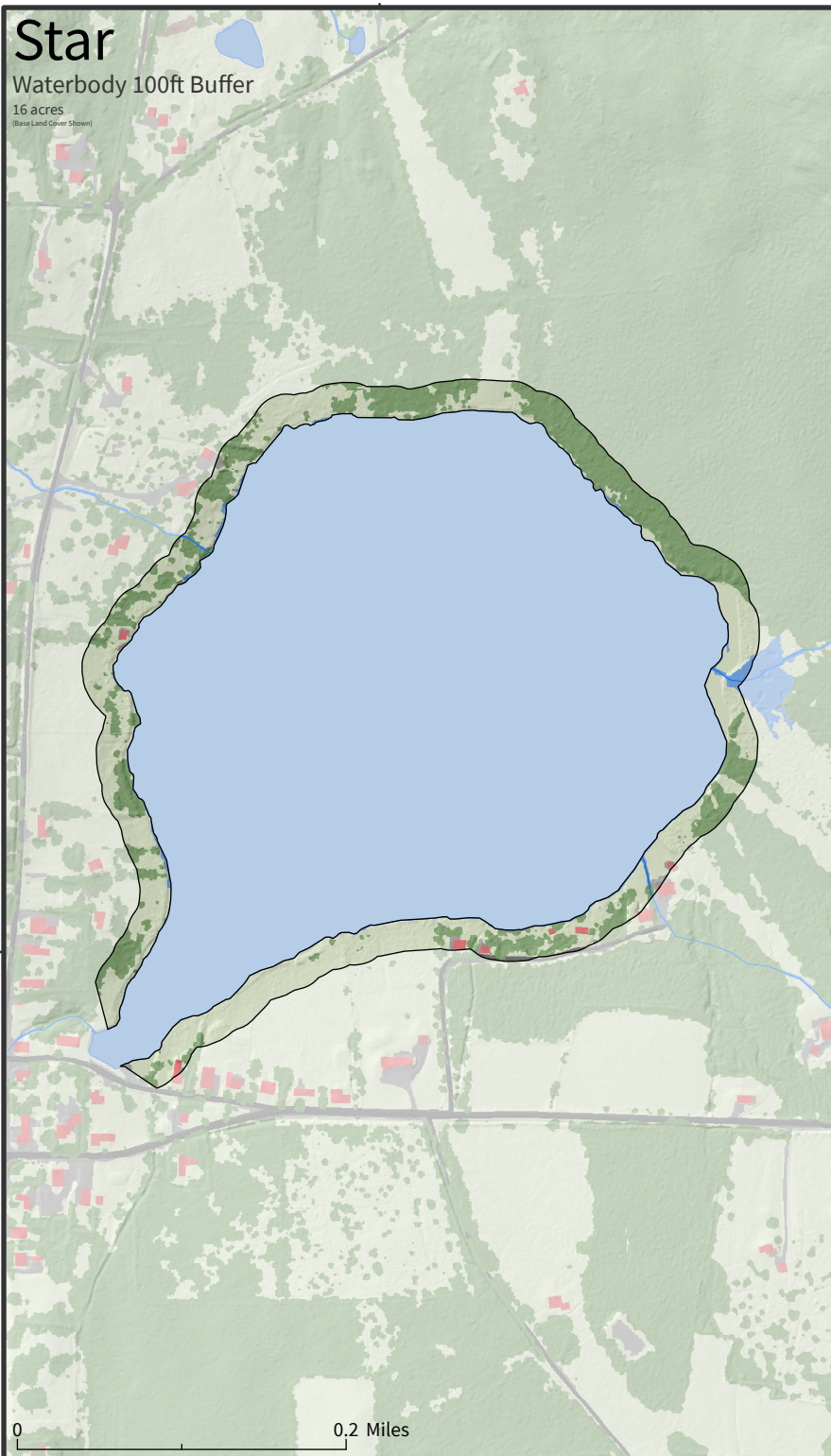
Tree Canopy (26.01 acres - 68.4 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

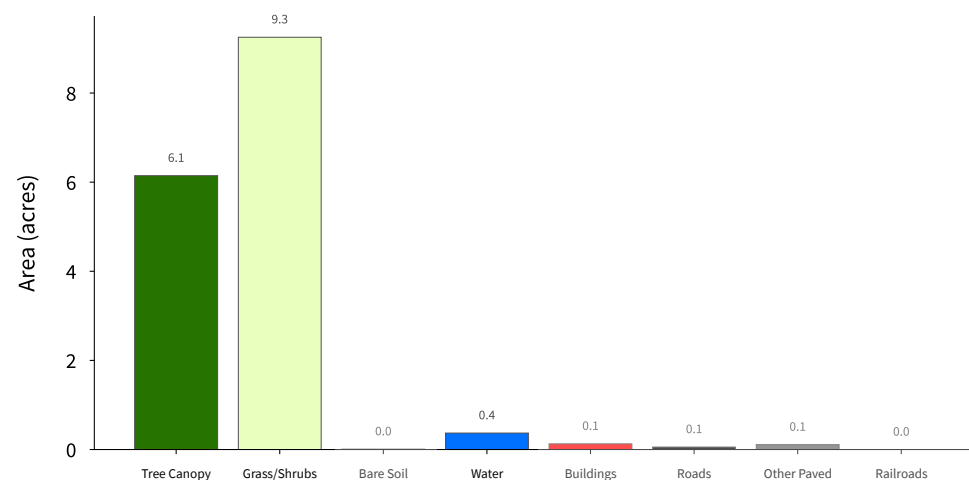
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.

See UWM SAL High-Resolution Land Cover 2025 Report for more detail.



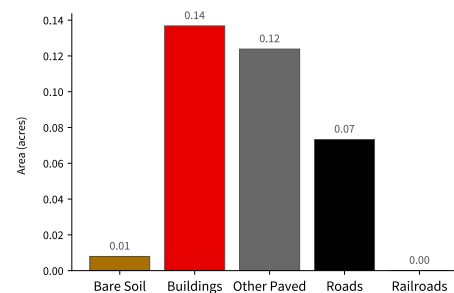
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

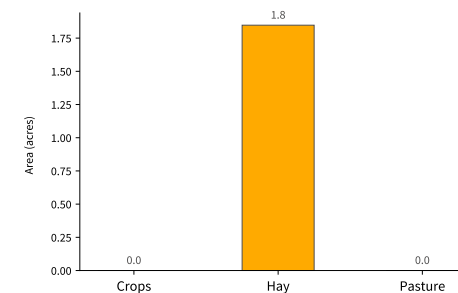


Supplemental Land Cover

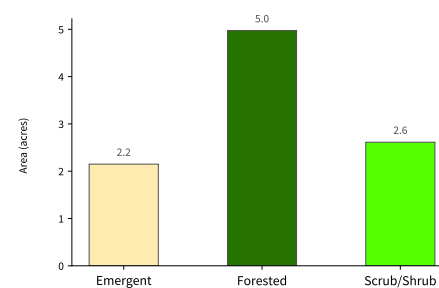
Impervious Surfaces (0.34 acres - 2.1 % of total) (Bottom-Up**)



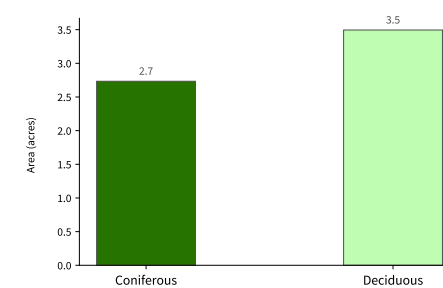
Agriculture (1.85 acres - 11.5 % of total)



Wetlands (9.74 acres - 60.9 % of total)



Tree Canopy (6.23 acres - 38.9 % of total)

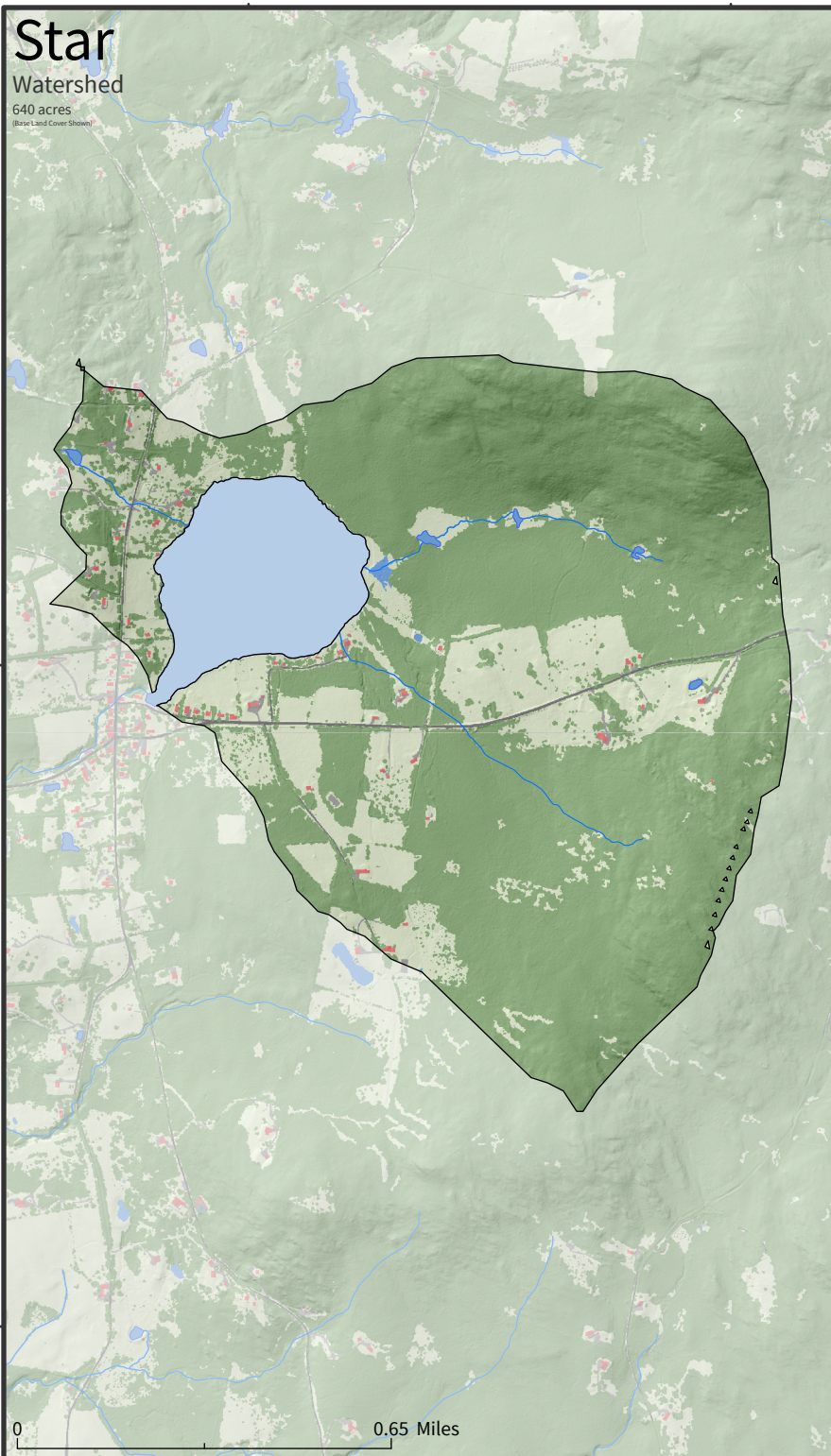


*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.

**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features. See UVM SAL High-Resolution Land Cover 2015 Report for more detail.

Star Watershed

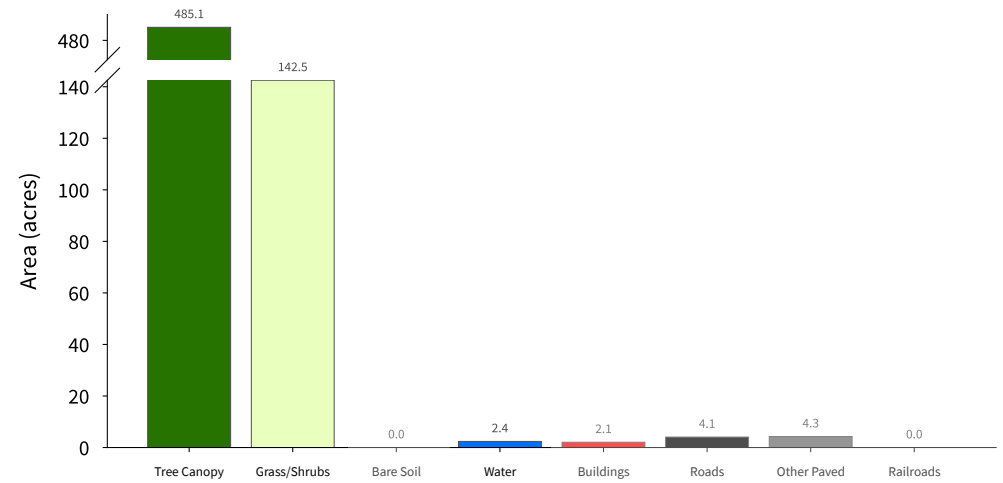
640 acres
(Base Land Cover Shown)



External Data Sources: UWM SAL High-Resolution (0.5m) Land Cover Dataset, VCGI Vermont State LIDAR, National Hydrography Dataset

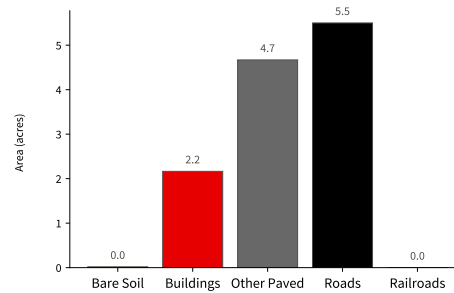
High-Resolution Land Cover Summary

Base Land Cover (Top-Down*)

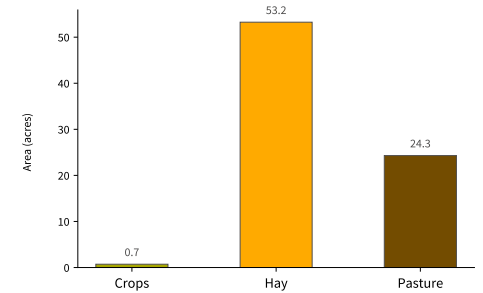


Supplemental Land Cover

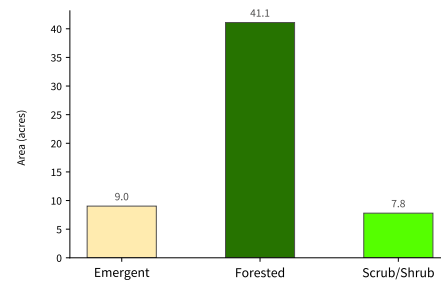
Impervious Surfaces (12.35 acres - 1.9 % of total) (Bottom-Up**)



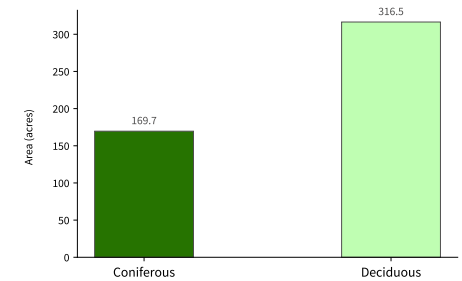
Agriculture (78.27 acres - 12.2 % of total)



Wetlands (57.91 acres - 9 % of total)



Tree Canopy (486.14 acres - 76 % of total)



*Top-Down: A traditional land cover mapping approach - land cover is mapped as the uppermost land cover class.
**Bottom-Up: A new land cover mapping approach - land cover is mapped as the lowermost land cover class. This approach results in improved mapping of features overlapped/observed by other features.
See UWM SAL High-Resolution Land Cover 2022 Report for more detail.